| SERIAL NUMBER | | FILING DATE | CLASS | GF | GROUP ART UNIT ATTORNEY DOCKET NO. | | | | | |
|---|--------------------------|--|-----------|---------------------------|------------------------------------|---|----------------------------|--|--|--|
| 09/421,62 | 25 | 10/19/99 | 257 |] . | 2811 | M122-1284 | TH | | | |
| EUGENE P. H | MARSH, BOIS | E, ID. | | | | | | | | |
| **CONTINUIN VERIFIED | | DATA************ PLN IS A CON (| | ***** 281,735 (| 03/30/99 PAT | 5,990,559 | • | | | |
| | L STAGE) D | ATA******* | **** | *** | | | · | | | |
| **FOREIGN A VERIFIED V | | S******** | | | | | | | | |
| | | FILING LICENSI | e grantei | | · | | | | | |
| Foreign Priority claims 35 USC 119 (a-d) col Verified and Acknowl | nditions met 🔲 | yes ⊠no yes rano □Met after V_ Imitials Imitial | _ 1 | STATE OR COUNTRY ID | SHEETS DRAWING 2 | TOTAL CLAIMS 20 | INDEPENDENT CLAIMS 5 | | | |
| SEE CUSTON | ER NUMBER: | | | | | | | | | |
| w MATERIALS, | CAPACITOR OUGHENED LA | ROUGHENED PLASS COMPRISING F | ROUGHENBI | PLATIN | UM LAYERS, ME | Ining Thods | | | | |
| FILING FEE RECEIVED \$916 | No. | ority has been giv to charge/credit for the | DEPOSIT | ACCOUNT | | es (Filing) es (Processing E es (Issue) | xt. of time) | | | |



| Application No. | Applicant(s) | |
|-----------------|---------------|----|
| 09/421,625 | MARSH, EUGENE | P. |
| Examiner | Art Unit | - |
| | | |
| Hung K. Vu | 2811 | |

| | | | | | IS | SUE C | LASSIF | ICATION | | | | | | | | | |
|-------------------------|-----------------------------|------|-------|----------------|--------|-----------------------------------|-----------------|--------------------|-------------------------------------|--|--|--|--|--|--|--|--|
| ORIGINAL | | | | | | CROSS REFERENCE(S) | | | | | | | | | | | |
| CLASS SUBCLASS | | | | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | | | | | |
| | 25 | 7 | | 309 | 257 | 306 | 751 | 768 | | | | | | | | | |
| II | NTER | RNAT | IONAL | CLASSIFICATION | | - | | | | | | | | | | | |
| Н | 0 | 1 | L | 27/108 | | | - | | | | | | | | | | |
| Н | 0 | 1 | L | 23/48 | | | | | | | | | | | | | |
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| | (Assistant Examiner) (Date) | | | | e) | | nng llu | | Total Claims Allowed: 24 | | | | | | | | |
| Wolanda Robinson 5/4/04 | | | | | 5/4/04 | | ung Vu | 04/26/04 (Date) | O.G. O.G. Print Claim(s) Print Fig. | | | | | | | | |
| (Date) | | | | | | (Pn | imary Examiner) | 1 3 | | | | | | | | | |

| | Claims renumbered in the same order as presented by applicant | | | | | | | | ☐ CPA | | | □ T.D. | | ☐ R.1.47 | | | | | |
|----------|---|---|-------|----------|----|-------|----------|----|-------|----------|---|--------|----------|----------|-------|----------|-------|-------|----------|
| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original |
| | 1 | | | 31 |] | | 61 |] | | 91 | | | 121 | | | 151 | | | 181 |
| | 2 | | | 32 | | | 62 | | | 92 | | | 122 | | | 152 | | | 182 |
| | 3 | | | 33 | | | 63 | | | 93 | 2 | | 123 | | | 153 | : | | 183 |
| | 4 | | | 34 | | | 64 | | | 94 | : | | 124 | , | | 154 | | | 184 |
| | 5 |] | | 35 | | | 65 | | | 95 | | | 125 | | | 155 | | | 185 |
| | 6 | | _ | 36 | | | 66 | | | 96 | | | 126 | | | 156 | | | 186 |
| | 7 | | | 37 | | | 67 | | 1 | 97 | | | 127 | | | 157 | | | 187 |
| | 8 | | | 38 | | | 68 | | 2 | 98 | | | 128 | | | 158 | ! | | 188 |
| | 9 | | | 39 | | | 69 | | 3 | 99 | | | 129 | | | 159 | | | 189_ |
| | 10 | | | 40 | ļ | | 70 | | 4 | 100 | | | 130 | | | 160 | | | 190 |
| | 11_ | | | 41 | | | 71 | ļ | _5 | 101 | | | 131 | | | 161 | | | 191 |
| | 12 | | | 42 | | | 72 | | 6 | 102 | | | 132 | | | 162 | | | 192 |
| | 13 | | | 43 | 31 | | 73 | ٠. | 7 | 103 | | | 133 | | | 163 | | | 193 |
| | 14 | | | 44 | | | 74 | | 8 | 104 | | | 134 | | | 164 | | | 194 |
| | 15 | | | 45 | | | 75 | , | 9 | 105 | | | 135 | | | 165 | | | 195 |
| | 16 | | | 46 | | | 76 | | 10 | 106 | | | 136 | | | 166 | | | 196 |
| | _17 | | | 47 | | | 77 | | 11 | 107 | | | 137 | | | 167 | | | 197 |
| | 18 | | | 48 | | | 78 | | 12 | 108 | | | 138 | | | 168 | | | 198 |
| | 19 | | | 49 | | | 79 | | 13 | 109 | | | 139 | | | 169 | | | 199 |
| | 20 | | | 50 | | | 80 | · | 14 | 110 | | | 140 | | | 170 | | | 200 |
| | 21 | | | 51 | | | 81 | | 15 | 111 | | | 141 | | | 171 | | | 201 |
| L | 22 | | | 52 | | | 82 | | 16 | 112 | | | 142 | | | 172 | | | 202 |
| | 23 | | | 53 | | | 83 | Į | 17 | 113 | | | 143 | | | 173 | | | 203 |
| | _24 | | | 54 | | | 84 | | 18 | 114 | | | 144 | | | 174 | | | 204 |
| <u> </u> | 25 | | | _55 | | | 85 | | 19 | 115 | | | 145 | | | 175 | | | 205 |
| | 26 | | | 56 | | | 86 | | 20 | 116 | | | 146 | | | 176 | | | 206 |
| | 27 | | | 57 | | | 87 | | 21_ | 117 | | | 147 | | | 177 | | | 207 |
| | 28 | | | 58 | | | 88 | | 22 | 118 | | | 148 | | | 178 | | | 208 |
| | 29 | | | 59 | | | 89 | | 23 | 119 | | | 149 | | | 179 | | | 209 |
| | 30 | | | 60 | | | 90 | | 24 | 120 | | | 150 | | | 180 | | | 210 |